#### OTHER JITC INFORMATION

JITC GENERAL TEST CAPABILITIES http://jitc.fhu.disa.mil/brochure.htm

JITC KEY PERSONNEL http://jitc.fhu.disa.mil/brochure/key.pdf

DOD ACQUISITION DESKBOOK http://web2.deskbook.osd.mil/

DOD IATFF IA GUIDANCE http://www.iatf.net/

Contact the following JITC representatiave to obtain more information about JITC capabilities and procedures:

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http://misd.ncr.disa.mil/mids/jtcb/ia.html



Your One Stop, Full Service Information Assurance Test and Evaluation Provider

Joint Interoperability Test Command Washington Operations 101 Strauss Avenue, Building 900 Indian Head, MD 20640-5040 http://misd.ncr.disa.mil/misd/

> 1-800-LET-JITC http://jitc.fhu.disa.mil

Increasing Combat Effectiveness Through Interoperability

# INFORMATION ASSURANCE TEST & EVALUATION TEAM

Protecting Warfighter Cyberspace



Joint Interoperability
Test Command

#### **OUR MISSION**

Provide complete Information Assurance support to DOD, Federal Agencies and the warfighter in their efforts to protect information operations and superiority on and off the battlefield.

#### **OUR VISION**

Be the premier Information Assurance support provider through vulnerability assessments, security testing, and systems certification and accreditation.

#### **CAPABILITIES**

- Configuation Assessments
- ♦ Joint Vision and Global Grid Test Support
- Defense Information Technology Security Certification and Accreditation Program (DITSCAP)
- National Information Assurance Certification and Accreditation Process (NIACAP)
- Common Access Card (CAC) Reader and Middleware Testing and Support
- Interoperability
- Vulnerability and Risk Assessments
- Penetration Tests (Hacker/Trusted Insider)
- Assessments (Hardware, System, Network, Process, and Organization)
- ♦ IA Common Operational Picture (COP)
- Intrusion Detection Systems and Security Tools
  Assessment
- General Technical Consultation

#### IA PRODUCTS & SERVICES

The JITC IA Team provides full IA support on a fee-for-service basis, either in house at its IA Test and Evaluation Laboratory, or through collaborative relationships with other Major Range and Test Facility Bases, and other DOD Test and Evaluation organizations.

IA technical framework support in accordance with Defense in Depth and Global Information Grid (GiG) can also be provided.

JITC is the sole DOD joint interoperability certification authority per the Chairman Joint Chiefs of Staff Instruction 6212.01 B. JITC also provides DITSCAP (DODI No. 5200.40) and NIACAP, (NSTISSINo. 1000) support.

#### TYPES OF TESTING

- Security Product and Tool Test Types: Functionality, Security, Performance, Conformance, Interoperability, Bandwidth Usability, and Product Comparisons
- Security Technical Implementation Guide Compliance Test
- Operational Acceptance Test
- Security Test and Evaluation
- Quality Assurance Test
- ♦ Test and Acceptance
- ♦ Interface Certification Test
- ♦ Functional System Checkout
- ♦ Information Assurance, Warfare and Operations Test and Evaluation

## IA TEST AND EVALUATION (T&E) LABORATORY

The JITC IA Test & Evaluation Laboratory provides a robust test capability for your needs. The IA laboratory is comprised of various operating system platforms (NT, UNIX, LINUX, and HP). The four individual enclaves are networked over a three-tier architecture and possess the capability to replicate almost any DOD environment. Our testers are trained in Java, Java Scripting, Hyper-Text Markup Language, PERL, web servers, and general leading-edge Internet technologies.

The Lab is a mini-version of the Global Information Grid (GIG), which includes added offensive operations realism. Larger scale IA testing and evaluation may be implemented into other JITC, Indian Head laboratories via our Risk Mitigation Network.

#### **ARCHITECTURES**

The JITC IA T&E capabilities are suitable and flexible to any architecture, DOD and private sector, be it system, process, or network (tactical or strategic).

### WHY IA?

Your information must be protected! Let the JITC assist you. We know how to baseline your assurance environment, compare it to what's required, and tell you the affordable solutions and counter-measures. The JITC is committed to providing aggressive IA support to DOD, Federal Agencies and the warfighter.

#### **ADDITIONAL INFORMATION**

Inquiries and test results are strictly confidential. Initial consultations are free. Will travel to review your unique setups.